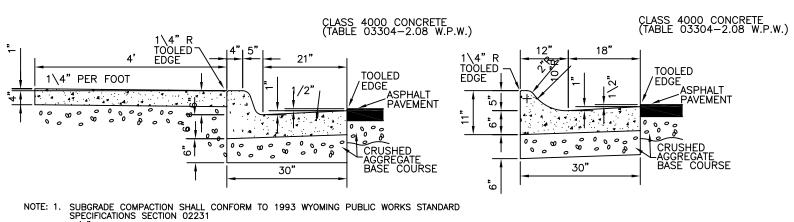


## TYPICAL HOT MIX SECTION

- \*1 STREET WIDTH VARIES ACCORDING TO STREET CLASSIFICATION, SEE CITY OF CODY MASTER STREET PLAN. \*2 DISTANCE FROM PROPERTY LINE (P) TO BACK OF SIDEWALK VARIES DEPENDING UPON THE WIDTH OF THE AVAILABLE RIGHT-OF-WAY AND THE STREET CLASSIFICATION, SEE CITY OF CODY MASTER STREET PLAN.
- SPECIAL NOTE THE ABOVE SHOWN TYPICAL STREET SECTIONS ARE TO BE CONSIDERED MINIMUM STANDARDS. ALL STREETS WILL BE DESIGNED IN ACCORDANCE WITH ACCEPTED ENGINEERING DESIGN PROCEDURES WITH SAID DESIGN BEING APPROVED BY THE CITY ENGINEER.



- NOTE: 1. SUBGRADE COMPACTION SHALL CONFORM TO 1993 WYOMING PUBLIC WORKS STANDARD SPECIFICATIONS SECTION 02231
  2. 1/2" EXPANSION JOINT MATERIAL SHALL BE PLACED AT P.C., P.T., AND CURB TURNS. CONTRACTION JOINTS SHALL COMPLY WITH 1993 WYOMING PUBLIC WORKS STANDARD
  3. SPECIFICATIONS SECTION 02520 4. NO CURB AND GUTTER SHALL BE PLACED WITHOUT A FINAL FORM INSPECTION BY THE ENGINEER. 5. CLASS A (TABLE 03304-2.08 W.P.W.) CONCRETE SHALL BE USED.
- \*CONTRACTION JOINTS SHALL BE CONSTRUCTED BY SAWING OR SCORING. WHEN SCORING, A TOOL SHALL BE USED WHICH WILL LEAVE CORNERS ROUNDED AND DESTROY AGGREGATE INTERLOCK FOR SPECIFIED MINIMUM DEPTH.

# 3" HOT PLANT MIX PAVEMENT 6" CRUSHED BASE PIT RUN AS NEEDED (4 INCH MINUS)

WITH AASHTO T-27 & T-11:
SIEVE % PASSING

SIEVE

BEFORE ANY WORK MAY.

STABILITY (LB, MINIMUM) FLOW, (0.01 IN.) PERCENT AIR VOIDS (%)

7. CONCRETE SPECIFICATIONS

SIEVE 3/8"

D. COARSE AGGREGATE

VOIDS IN MINERAL AGGREGATE (%, MINIMUM)

BY WEIGHT:
COAL AND LIGNITE
CLAY LUMPS
OTHER DELETERIOUS SUBSTANCES

% PASSING

45-80

% PASSING

28 DAYS

REQUIRED IN THESE LOCATIONS

— VARIES \*1 —

FINISHED GRADE

2'-2"--

STANDARD BRASSCAP

Ŋ

SHEET<u>1</u>OF\_

SOFT FRAGMENTS:
COAL AND LIGNITE
CLAY LUMPS
OTHER DELETERIOUS SUBSTANCES

LABORATORY MIXED SAMPLE

CURB & GUTTER

SIDEWALK

9'-6" RADIUS MIN. / TO BOC

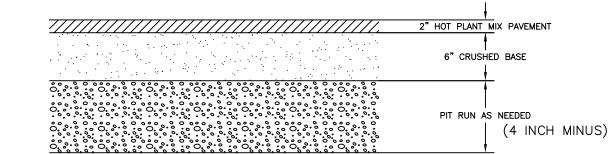
7" I.D. STANDARD —— LINE PIPE

8" O.D. STANDARD— LINE PIPE

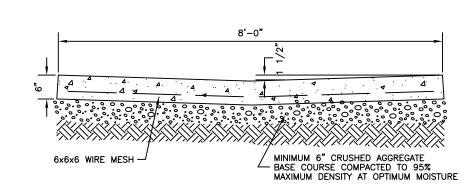
SURVEY CONTROL MONUMENT WITH BOX

BACK OF SIDEWALK -

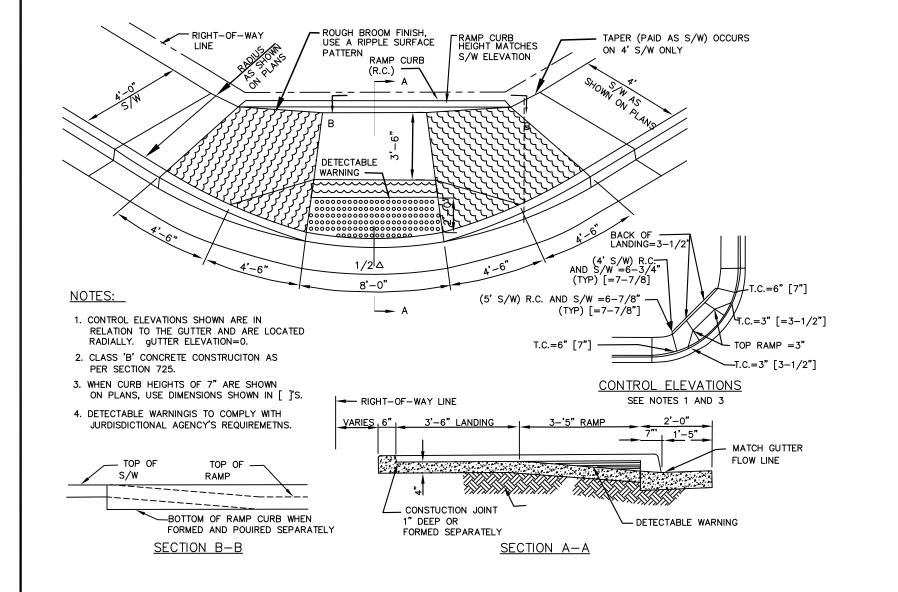
#### PAVEMENT SECTION PERMANENT RESURFACING FOR UTILITY CUTS



#### PAVEMENT SECTION TEMPORARY RESURFACING FOR UTILITY CUTS



NOTE: FIBER REINFORCED CONCRETE OR #3 BARS @ 12" OC EACH WAY MAY BE SUBSTITUTED FOR WELDED WIRE FABRIC UPON WRITTEN APPROVAL OF ENGINEER. TYPICAL VALLEY **GUTTER SECTION** 



 $\rightarrow$  B

ALLEY APRON

1' CURB TRANSITION ZONE

SECTION A-A

ALLEY APRON DETAILS

4" CRUSHED AGGREGATE BASE COURSE COMPACTED TO 95% OF MAXIMUM DENSITY AT OPTIMUM MOISTURE, UNLESS INDICATED OTHERWISE ON DRAWINGS.

BACK OF CURB

FLOWLINE GUTTER -

GUTTER FLOWLINE

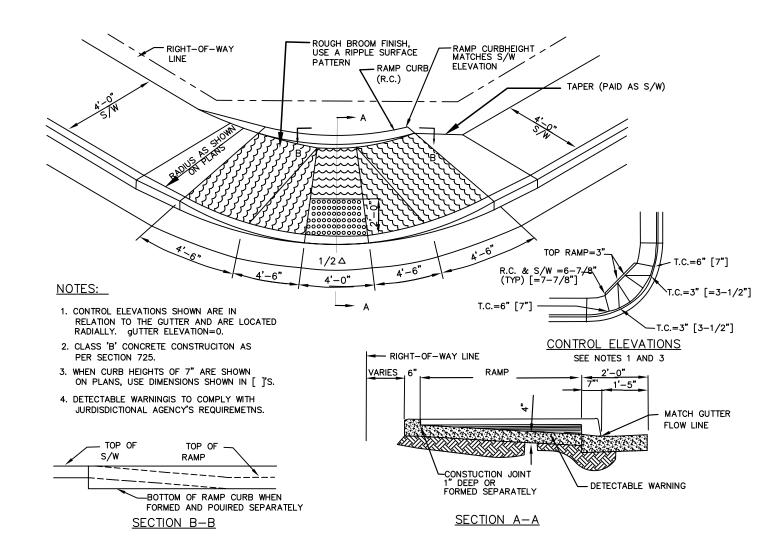
20'-0" ALLEY (P2 - P2)

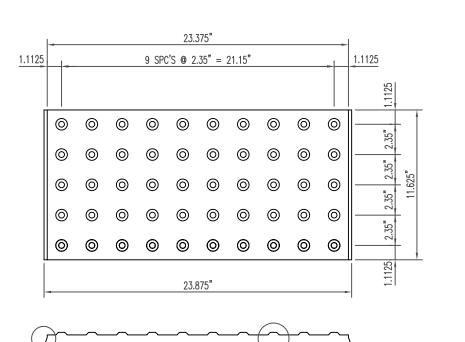
ALLEY APRON 6" THICK, 16' WIDE

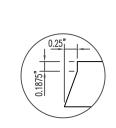
BACK OF APRON

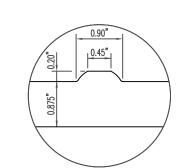
SIDEWALK

\* UNLESS INDICATED OTHERWISE ON DRAWINGS.









### GENERAL NOTES

- 1. PLACE TRUNCATED DOME DETECTABLE WARNING PANELS AT THE BASE OF CURB RAMP. INSTALL ACROSS FULL WIDTH OF RAMP
- A MINIMUM 610mm (24") IN DEPTH AND SET BACK 200mm (8") FROM BOTTOM OF CURB. 2. SIDEWALK CURB RAMP SLOPES SHOWN ARE RELATIVE TO THE TRUE LEVEL HORIZON (ZERO BUBBLE).
- 3. IN ALTERATIONS CURB RAMP SLOPE(S) MAY BE 10% FOR A MAXIMUM RISE OF 150mm (6") OR 12.5% FOR MAXIMUM RISE OF 75mm (3").
- 5. FOR THE PURPOSES OF THIS DRAWING, A CURB RAMP IS CONSIDERED "PERPENDICULAR" IF THE ANGLE BETWEEN THE LONGITUDINAL AXIS OF THE RAMP AND A TANGENT TO THE CURB AT THE RAMP CENTER IS 75 DEGREES OR GREATER.
- 6. TOOLED JOINTS ARE REQUIRED AT ALL SIDEWALK RAMP SLOPE BREAKS.
- 7. SIDEWALK FLARE IN NOT NECESSARY WHERE THE RAMP IS PROTECED FROM PEDESTRIAN CROSS-TRAVEL.
- 9. IN FREEZE THAW ZONES, LEAVE 3/16" GAP IN BETWEEN PANELS AND SEAL WITH SIKAFLEX 1A SEALANT.

- CURB RAMPS, IN ALTERATIONS, NEED NOT EXCEED 1.8m (6'-0") IN LENGTH. 4. SIDE FLARES THAT ARE NOT PART OF THE PATH OF TRAVEL MAY BE ANY SLOPE.
- 8. THICKEN CONRETE UNDER DETECTABLE WARNING PANEL.

